

# APPENDIX D -- 2040 RTP, PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT

| MPOID               | CSJ         | County    | Sponsor                   | Facility                              | From       | To                      | Description  | Length | Fiscal Year | Total Project Cost (M, YOY) |
|---------------------|-------------|-----------|---------------------------|---------------------------------------|------------|-------------------------|--|--------|-------------|-----------------------------|
| AIR QUALITY RELATED |             |           |                           |                                       |            |                         |  |        |             |                             |
| 15298               |             | Multiple  | H-GAC                     | HOUSTON-GALVESTON TMA                 | VA         | VA                      | H-GAC AIR QUALITY PROGRAMS (2021-2035)   | n/a    | 2021        | \$ 125.00                   |
| 15311               |             | Multiple  | METRO                     | METRO SERVICE AREA                    | VA         | VA                      | REGIONAL VANPOOL PROGRAM (FY 2021-2035)  |        | 2021        | \$ 70.00                    |
| BW 8                |             |           |                           |                                       |            |                         |  |        |             |                             |
| 16297               |             | Harris    | HCTRA                     | BW 8                                  | US 59      | US 90                   | WIDEN FROM 6 TO 8-LANES  | 12.0   | 2030        | \$ 30.00                    |
| FREIGHT             |             |           |                           |                                       |            |                         |  |        |             |                             |
| 7573                |             | Galveston | PORT OF GALVESTON         | PELICAN ISLE BULK OIL EXPORT TERMINAL |            |                         | R/R PIER & MOORING DOLPHINS W/ OTHER ASSOCIATED IMPROVEMENTS , DEVELOPMENT OF SITE UPLAND, RAIL IMPROVEMENTS, HIGHWAY ACCESS | n/a    | 2023        | \$ 8.95                     |
| 10531               |             | Harris    | PORT OF HOUSTON AUTHORITY | RAILROAD TRACK AT BAYPORT             |            |                         | CONSTRUCT INTERMODAL RAIL YARD INCL 6 STORAGE TRACKS, 3 WORKING TRACKS, 2 CONTAINER TRACKS AND 1 RUNAROUND TRACK             | n/a    | 2023        | \$ 44.40                    |
| 7524                |             | Harris    | PORT OF HOUSTON AUTHORITY | SOUTHERN ACCESS OLD SH 146 RD         |            | BAYPORT CRUISE TERMINAL | WIDEN TO 4-LANE DIVIDED WITH RAISED MEDIAN   | 2.5    | 2025        | \$ 5.72                     |
| GPW                 |             |           |                           |                                       |            |                         |  |        |             |                             |
| 258                 | 3510-02-002 | Brazoria  | TXDOT HOUSTON DISTRICT    | SH 99                                 | SH 288     | FORT BEND C/L           | CONSTRUCT 4-LANE TOLLWAY WITH LIMITED 2 2-LANE FRONTAGE ROADS AND INTERCHANGES   | 8.8    | 2024        | \$ 245.40                   |
| 8088                | 3510-02-003 | Brazoria  | TXDOT HOUSTON DISTRICT    | SH 99                                 | AT SH 35   |                         | CONSTRUCT 2 DIRECT CONNECTORS (TOLL)   | 0.5    | 2030        | \$ 45.20                    |
| 14246               | 3510-02-004 | Brazoria  | BRAZORIA COUNTY           | SH 99                                 | AT SH 288  |                         | CONSTRUCT 4 DIRECT CONNECTORS (TOLL)   | 0.5    | 2024        | \$ 74.90                    |
| 15589               | 3510-02-905 | Brazoria  | TXDOT HOUSTON DISTRICT    | SH 99                                 | AT SH 288  |                         | CONSTRUCT 4 DIRECT CONNECTORS (TOLL)   | 0.8    | 2030        | \$ 104.00                   |
| 15593               |             | Chambers  | TXDOT HOUSTON DISTRICT    | SH 99                                 | AT IH 10 E |                         | CONSTRUCT 4 DIRECT CONNECTORS (TOLL)   | 0.8    | 2030        | \$ 104.00                   |
| 15594               |             | Chambers  | TXDOT HOUSTON DISTRICT    | SH 99                                 | IH 10 E    | FM 1405                 | SEG I-2: CONSTRUCT OVERPASSES AND ASSOCIATED APPROACHES (TOLL)   | 6.8    | 2030        | \$ 78.00                    |
| 266                 | 3510-03-001 | Fort Bend | TXDOT HOUSTON DISTRICT    | SH 99                                 | FM 762     | BRAZORIA C/L            | CONSTRUCT 4-LANE TOLLWAY WITH LIMITED 2 2-LANE FRONTAGE ROADS AND INTERCHANGES   | 10.4   | 2024        | \$ 279.80                   |

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|            |             |            |                        |                     |                          |                             |  |        |             | Total Project Cost (M, YOY) |
|------------|-------------|------------|------------------------|---------------------|--------------------------|-----------------------------|--|--------|-------------|-----------------------------|
| MPOID      | CSJ         | County     | Sponsor                | Facility            | From                     | To                          | Description  | Length | Fiscal Year |                             |
| GPW        |             |            |                        |                     |                          |                             |  |        |             |                             |
| 10128      | 3510-03-002 | Fort Bend  | TXDOT HOUSTON DISTRICT | SH 99               | US 59                    | FM 762                      | CONSTRUCT 4-LANE TOLLWAY WITH LIMITED 2 2-LANE FRONTAGE ROADS AND INTERCHANGES   | 7.4    | 2024        | \$ 217.60                   |
| 14247      | 3510-03-004 | Fort Bend  | FBCTRA                 | SH 99               | AT US 59 S               |                             | CONSTRUCT 4 DIRECT CONNECTORS (TOLL)   | 0.8    | 2030        | \$ 104.00                   |
| 15590      |             | Harris     | TXDOT HOUSTON DISTRICT | SH 99               | AT SH 249                |                             | CONSTRUCT 4 DIRECT CONNECTORS (TOLL)   | 0.8    | 2030        | \$ 76.00                    |
| 14242      | 3510-06-007 | Harris     | TXDOT HOUSTON DISTRICT | SH 99               | AT SH 249                |                             | CONSTRUCT 4 DIRECT CONNECTORS (TOLL)   | 0.5    | 2025        | \$ 72.00                    |
| 14243      | 3510-06-008 | Harris     | TXDOT HOUSTON DISTRICT | SH 99               | AT IH 45 N               |                             | CONSTRUCT 2 DIRECT CONNECTORS (TOLL)   | 0.8    | 2025        | \$ 45.20                    |
| 15591      | 3510-06-907 | Harris     | TXDOT HOUSTON DISTRICT | SH 99               | AT IH 45 N               |                             | CONSTRUCT 4 DIRECT CONNECTORS (TOLL)   | 0.8    | 2030        | \$ 76.00                    |
| 15592      |             | Montgomery | TXDOT HOUSTON DISTRICT | SH 99               | AT US 59 N               |                             | CONSTRUCT 4 DIRECT CONNECTORS (TOLL)   | 0.8    | 2030        | \$ 76.00                    |
| 14244      | 3510-07-005 | Montgomery | TXDOT HOUSTON DISTRICT | SH 99               | AT US 59 N               |                             | CONSTRUCT 2 DIRECT CONNECTORS (TOLL)   | 0.8    | 2025        | \$ 45.20                    |
| IH 10W     |             |            |                        |                     |                          |                             |  |        |             |                             |
| 11473      |             | Harris     | METRO                  | INNER KATY CORRIDOR | NORTHWEST TRANSIT CENTER | INTERMODAL TRANSIT TERMINAL | INNER KATY CORRIDOR GUIDED RAPID TRANSIT   | 6.0    | 2025        | \$ 420.00                   |
| ITS/SAFETY |             |            |                        |                     |                          |                             |  |        |             |                             |
| 17090      | 0598-02-120 | Brazoria   | TXDOT HOUSTON DISTRICT | SH 288              | SH 6                     | FM 1462                     | INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS) | 9.6    | 2021        | \$ 10.00                    |
| 17100      | 0187-05-061 | Fort Bend  | TXDOT HOUSTON DISTRICT | SH 36/SP 10         | AUSTIN COUNTY LINE       | US 59                       | INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS) | 13.6   | 2022        | \$ 17.90                    |

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|------------------------------------|-------------|------------|------------------------|---------------------------|-------------------------------|------------|---|--------|-------------|-----------------------------|
| <b>ITS/SAFETY</b>                  |             |            |                        |                           |                               |            |   |        |             |                             |
| I 7098                             | 0027-12-152 | Fort Bend  | TXDOT HOUSTON DISTRICT | US 59 S                   | READING RD                    | SH 99      | INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)                    | 4.2    | 2022        | \$ 26.72                    |
| I 7088                             | 1685-01-108 | Harris     | TXDOT HOUSTON DISTRICT | FM 1960                   | SH 249                        | IH 45 N    | INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS AND TRAVEL TIME READERS) AND INTERCONNECT 35 EXISTING SIGNALS                    | 8.3    | 2021        | \$ 13.60                    |
| I 7099                             | 0050-06-089 | Harris     | TXDOT HOUSTON DISTRICT | US 290                    | MUESCHKE RD                   | BADTKE RD  | INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)                    | 7.4    | 2022        | \$ 33.40                    |
| I 7089                             | 0177-05-112 | Montgomery | TXDOT HOUSTON DISTRICT | US 59 N                   | LIBERTY C/L                   | HARRIS C/L | INSTALL ITS EQUIPMENT AND INFRASTRUCTURE (144-STRAND FIBER TRUNK LINE, CLOSED-CIRCUIT CAMERAS, DYNAMIC MESSAGE SIGNS RADAR-BASED VEHICLES SENSING DEVICES AND TRAVEL TIME READERS)                    | 20.5   | 2021        | \$ 17.40                    |
| <b>LOCAL HIGH CAPACITY TRANSIT</b> |             |            |                        |                           |                               |            |   |        |             |                             |
| I 1532                             |             | Fort Bend  | FORT BEND COUNTY       | FM 521 P                  | AT SH 6                       |            | ACQUIRE 6 LARGE TRANSIT VEHICLES (PHASE 2) FOR EXPRESS SERVICES FROM FM 521 P&R FROM ARCOLA-SIENNA P&R  | n/a    | 2024        | \$ 6.86                     |
| I 1536                             |             | Fort Bend  | METRO                  | MISSOURI CITY PARK & RIDE | NEAR SH 6 AND FT BEND PARKWAY |            | CONSTRUCT ADDITIONAL 500 PARKING SPACES (ULTIMATE LOT SIZE TO INCLUDE 1,000 SPACES)   | n/a    | 2023        | \$ 3.13                     |
| I 1534                             |             | Fort Bend  | FORT BEND COUNTY       | WESTPARK TOLLWAY P        | AT SH 99                      |            | ACQUIRE 6 ADDITIONAL LARGE TRANSIT VEHICLES (PHASE 2) FOR EXPRESS SERVICES FROM WESTPARK P&R  | n/a    | 2023        | \$ 1.25                     |
| I 1538                             |             | Fort Bend  | FORT BEND COUNTY       | WESTPARK TOLLWAY P        | AT SH 99                      |            | CONSTRUCT 2ND 500 SPACES OF P&R TO SERVE EXPRESS BUS AND VANPOOL SERVICES TO THE ENERGY CORRIDOR, GREENWAY-GALLERIA, DOWNTOWN AND OTHER EMPLOYMENT CENTERS. ULTIMATE LOT SIZE TO INCLUDE 1,000 SPACES | n/a    | 2023        | \$ 3.21                     |
| 7570                               |             | Galveston  | CITY OF GALVESTON      | GALVESTON EAST END RAIL   | 10TH ST                       | 22ND ST    | BUILD PEDESTRIAN BRIDGE, BARRIERS & LANDSCAPING, CONCRETE GRADE CROSSING, INSTALL CROSSING SIGNALS, RELOCATE RAILROAD TRACK #418, DEVELOPMENT OF EXPRESS RAIL   | 0.8    | 2023        | \$ 19.33                    |

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|----------------------------------|-------------|----------|------------------------|----------------------------------|----------------------------|-------------------------------|--|--------|-------------|-----------------------------|
| LOCAL HIGH CAPACITY TRANSIT      |             |          |                        |                                  |                            |                               |  |        |             |                             |
| 15312                            |             | Harris   | METRO                  | EAST END CORRIDOR                | MAGNOLIA TRANSIT CENTER    | GULFGATE TRANSIT CENTER       | EAST END CORRIDOR LIGHT RAIL TRANSIT EXTENSION TO SOUTHEAST CORRIDOR LRT AT GULFGATE   | 4.0    | 2035        | \$ 300.00                   |
| 11445                            |             | Harris   | METRO                  | FUQUA P                          | AT 11755 SABO RD           |                               | FUQUA & SOUTH POINT P&R RAMP MODIFICATION  | n/a    | 2022        | \$ 11.91                    |
| 14377                            |             | Harris   | METRO                  | INTERMODAL TRANSIT TERMINAL      |                            |                               | INTERMODAL TRANSIT TERMINAL  | n/a    | 2031        | \$ 270.00                   |
| 15247                            |             | Harris   | METRO                  | METRO NORTH CORRIDOR LRT         | INTERCONTINENT AL AIRPORT  | NORTHLINE MALL                | NORTH LIGHT RAIL TRANSIT FROM NORTHERNER COMMONS TO INTERCONTINENTAL AIRPORT   | 10.0   | 2031        | \$ 1,000.00                 |
| 11465                            |             | Harris   | METRO                  | METRORAIL SOUTHEAST CORRIDOR LRT | PALM CENTER TRANSIT CENTER | HOBBY AIRPORT                 | SOUTHEAST CORRIDOR LIGHT RAIL TRANSIT EXTENSION TO HOBBY/HINMANN P&R (8 STATIONS)  | 5.2    | 2025        | \$ 233.73                   |
| 11466                            |             | Harris   | METRO                  | METRORAIL SOUTHEAST CORRIDOR LRT | SOUTHEAST TRANSIT CENTER   | SUNNYSIDE                     | SOUTHEAST CORRIDOR LIGHT RAIL TRANSIT EXTENSION TO SUNNYSIDE (4 STATIONS)  | 4.0    | 2040        | \$ 252.00                   |
| 11467                            |             | Harris   | METRO                  | METRORAIL SOUTHEAST CORRIDOR LRT | AT BROADWAY ST             |                               | CONVERSION/RELOCATION OF HOBBY TRANSIT CENTER WITH LIGHT RAIL TRANSIT  | n/a    | 2022        | \$ 3.00                     |
| 11767                            |             | Harris   | METRO                  | NORTHWEST CORRIDOR               | UPTOWN-GALLERIA LINE       | HEMPSTEAD INTERMODAL TERMINAL | UPTOWN-GALLERIA LINE EXTENSION TO HEMPSTEAD INTERMODAL TERMINAL  | 3.0    | 2035        | \$ 60.00                    |
| 11764                            |             | Harris   | METRO                  | SH 288                           | ALMEDA LINE GRT (RR ROW)   | INTERMODAL TERMINAL           | SH 288 ALMEDA LINE GUIDED RAPID TRANSIT  | 10.5   | 2033        | \$ 250.00                   |
| 15241                            |             | Harris   | METRO                  | UNIVERSITY LINE LRT CORRIDOR     | HILLCROFT TRANSIT CENTER   | EASTWOOD TRANSIT CENTER       | METRO SOLUTIONS - UNIVERSITY CORRIDOR  | 10.0   | 2021        | \$ 1,000.00                 |
| 14958                            |             | Harris   | METRO                  | UPTOWN CORRIDOR                  | NORTHWEST TRANSIT CENTER   | WESTPARK                      | METRO SOLUTIONS UPTOWN CORRIDOR  | 4.2    | 2035        | \$ 625.00                   |
| 11720                            |             | Harris   | METRO                  | UPTOWN SIGNATURE BUS ROUTE       |                            |                               | SIGNATURE BUS EXPRESS SERVICE ROUTES: UPTOWN INCLUDING SHELTERS AND SIGNAGE  | 0.5    | 2025        | \$ 15.00                    |
| 11765                            |             | Harris   | METRO                  | US 290                           | AT N. POST OAK             |                               | NORTHWEST CORRIDOR HEMPSTEAD INTERMODAL TERMINAL   | n/a    | 2023        | \$ 50.00                    |
| OTHER MAJOR ROADWAY IMPROVEMENTS |             |          |                        |                                  |                            |                               |  |        |             |                             |
| 7564                             | 1414-02-016 | Brazoria | TXDOT HOUSTON DISTRICT | FM 528                           | BS 35/GORDON ST            | SH 6                          | EXTEND FM 528 ACROSS GORDON ST (SH 35B) TO SH 6. INCLUDES 2-LANES ON NEW LOCATION WITH A RAILROAD GRADE SEPARATION. NEW SIGNAL AT GORDON & SH 6. | 1.1    | 2022        | \$ 18.28                    |

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|----------------------------------|-------------|-----------|------------------------|----------------------|---------------------|---------------------|---|--------|-------------|------------------------------|
| OTHER MAJOR ROADWAY IMPROVEMENTS |             |           |                        |                      |                     |                     |   |        |             |                              |
| 10144                            | 0978-02-053 | Galveston | TXDOT HOUSTON DISTRICT | FM 646               | FM 3436             | SH 146              | WIDEN TO 4-LANE DIVIDED ROADWAY WITH RAISED MEDIAN  | 0.8    | 2025        | \$ 22.20                     |
| 514                              | 3049-01-022 | Galveston | TXDOT HOUSTON DISTRICT | FM 646               | EDMUNDS WAY         | FM 1266             | WIDEN TO 4-LANE DIVIDED ROADWAY WITH RAISED MEDIAN AND RAILROAD OVERPASS  | 1.8    | 2025        | \$ 76.16                     |
| 10920                            | 3049-01-023 | Galveston | TXDOT HOUSTON DISTRICT | FM 646               | FM 1266             | FM 3436             | WIDEN TO 4-LANE DIVIDED ROADWAY WITH RAISED MEDIAN  | 2.4    | 2025        | \$ 57.70                     |
| 537                              | 1062-02-009 | Harris    | TXDOT HOUSTON DISTRICT | FM 2100              | 2.1 MI N OF WOLF RD | FM 1960             | WIDEN TO 4-LANE DIVIDED ROADWAY WITH RAISED MEDIAN, INTERSECTION IMPROVEMENTS AND PEDESTRIAN AND BICYCLE ACCOMMODATIONS | 4.4    | 2021        | \$ 151.10                    |
| 77                               | 0912-72-382 | Harris    | CITY OF HOUSTON        | GESSNER DR S         | N OF BRIAR FOREST   | WESTHEIMER ST       | WIDEN TO 6-LANES AND REPLACE TRAFFIC SIGNALS IN CONJUNCTION WITH DRAINAGE AND PUBLIC UTILITY IMPROVEMENTS               | 1.7    | 2024        | \$ 36.00                     |
| 17111                            | 0912-72-383 | Harris    | CITY OF HOUSTON        | GESSNER DR S         | WESTHEIMER RD       | RICHMOND AVE        | WIDEN TO 6-LANES AND REPLACE TRAFFIC SIGNALS IN CONJUNCTION WITH DRAINAGE AND PUBLIC UTILITY IMPROVEMENTS               | 0.7    | 2024        | \$ 14.76                     |
| 17112                            | 0912-72-384 | Harris    | CITY OF HOUSTON        | GESSNER DR S         | AT WESTHEIMER RD    |                     | CONSTRUCT GRADE SEPARATION OVER WESTHEIMER RD   | n/a    | 2025        | \$ 46.20                     |
| 8052                             |             | Harris    | HARRIS COUNTY          | KUYKENDAHL RD        | FM 1960             | RANKIN RD           | WIDEN 4 TO 6 LANE CONCRETE BLVD   | 2.5    | 2023        | \$ 10.44                     |
| 111                              |             | Harris    | HARRIS COUNTY          | LITTLE YORK RD       | W US 290            | HOUSTON CITY LIMITS | WIDEN TO 6-LANE DIVIDED   | 3.0    | 2023        | \$ 7.34                      |
| 8002                             |             | Harris    | HARRIS COUNTY          | STUEBNER AIRLINE RD  | SPRING CYPRESS RD   | LOUETTA RD          | WIDEN TO 6 LANE CONCRETE BLVD W/ SS   | 1.9    | 2023        | \$ 5.13                      |
| 8038                             |             | Harris    | HARRIS COUNTY          | STUEBNER AIRLINE RD  | CYPRESSWOOD DR      | LOUETTA RD          | WIDEN TO 6 LANE CONCRETE PAVEMENT W/ STORM SEWERS   | 0.9    | 2023        | \$ 4.47                      |
| 8073                             |             | Harris    | HARRIS COUNTY          | STUEBNER AIRLINE RD  | CYPRESSWOOD DR      | FM 1960             | WIDEN TO 6-LANE CONCRETE PAVEMENT W/ STORM SEWERS   | 1.5    | 2023        | \$ 11.93                     |
| 8077                             |             | Harris    | HARRIS COUNTY          | VETERANS MEMORIAL DR | BW 8                | SH 249              | WIDEN TO 6 LANE ASPHALT WITH CENTER LEFT TURN LANE, STORM SEWER SYSTEM  | 3.0    | 2023        | \$ 13.42                     |
| 8078                             |             | Harris    | HARRIS COUNTY          | VETERANS MEMORIAL DR | FM 1960             | W GREENS RD         | WIDEN TO 6 LANE ASPHALT WITH CENTER LEFT TURN LANE, STORM SEWER SYSTEM  | 3.2    | 2023        | \$ 9.69                      |
| 17094                            | 0912-72-385 | Harris    | CITY OF HOUSTON        | WESTPARK DR          | DAIRY ASHFORD RD    | WILCREST ST         | WIDEN TO 4-LANES AND REPLACE TRAFFIC SIGNALS IN CONJUNCTION WITH DRAINAGE AND PUBLIC UTILITY IMPROVEMENTS               | 2.1    | 2021        | \$ 15.22                     |

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| OTHER MAJOR ROADWAY IMPROVEMENTS |             |             |                            |                  |                       |                       |   |        |             |                             |
| 12007                            |             | Liberty     | TXDOT<br>BEAUMONT DISTRICT | SH 105 BYPASS    | SH 105 W OF CLEVELAND | SH 321 E OF CLEVELAND | WIDEN FROM 2 TO 4 LANES   | 5.5    | 2034        | \$ 12.29                    |
| 172                              | 0028-04-069 | Liberty     | TXDOT<br>BEAUMONT DISTRICT | US 90            | FM 563                | FM 160                | RECONSTRUCT AND WIDEN TO 4-LANE DIVIDED ROADWAY WITH CONTINUOUS LEFT TURN LANE  | 2.4    | 2024        | \$ 10.30                    |
| 501                              | 0523-08-007 | Montgomery  | TXDOT<br>HOUSTON DISTRICT  | FM 1488          | JOSEPH RD             | FM 1774               | WIDEN FROM 2 TO 4-LANES WITH CONTINUOUS CENTER LEFT TURN LANE AND BICYCLE ACCOMMODATIONS  | 3.8    | 2025        | \$ 55.30                    |
| 499                              | 0523-09-009 | Montgomery  | TXDOT<br>HOUSTON DISTRICT  | FM 1488          | FM 1774               | W OF FM 149           | WIDEN FROM 2 TO 4-LANES WITH CONTINUOUS CENTER LEFT TURN LANE AND BICYCLE ACCOMMODATIONS  | 4.0    | 2025        | \$ 82.40                    |
| 965                              | 0338-02-032 | Montgomery  | TXDOT<br>HOUSTON DISTRICT  | SH 105           | GRIMES C/L            | FM 149                | WIDEN TO 4-LANE DIVIDED RURAL ROADWAY WITH INTERSECTION IMPROVEMENTS  | 6.8    | 2023        | \$ 115.38                   |
| 504                              | 0338-04-060 | Montgomery  | TXDOT<br>HOUSTON DISTRICT  | SH 105           | 10TH ST               | LP 336                | WIDEN TO 4-LANE DIVIDED ROADWAY WITH RAISED MEDIANS AND INTERSECTION IMPROVEMENTS   | 2.6    | 2024        | \$ 42.30                    |
| 10125                            | 0338-04-065 | Montgomery  | TXDOT<br>HOUSTON DISTRICT  | SH 105           | LP 336                | FM 1484               | WIDEN TO 4-LANE DIVIDED ROADWAY (RAISED MEDIAN AND RURAL IN SECTIONS) WITH INTERSECTION IMPROVEMENTS  | 4.5    | 2023        | \$ 109.30                   |
| 10124                            | 0338-04-066 | Montgomery  | TXDOT<br>HOUSTON DISTRICT  | SH 105           | FM 1484               | SAN JACINTO C/L       | WIDEN TO 4-LANE DIVIDED RURAL ROADWAY WITH INTERSECTION IMPROVEMENTS  | 6.1    | 2023        | \$ 112.70                   |
| 7706                             | 0338-07-019 | Montgomery  | TXDOT<br>HOUSTON DISTRICT  | SH 105           | SAN JACINTO C/L       | LIBERTY C/L           | WIDEN TO 4-LANE DIVIDED RURAL ROADWAY WITH INTERSECTION IMPROVEMENTS  | 3.5    | 2024        | \$ 62.90                    |
| 7060                             |             | Montgomery  | MONTGOMERY COUNTY          | WOODLANDS PKWY   | SH 249                | FM 2978               | CONSTRUCT NEW 2-LANE DIVIDED  | 5.7    | 2023        | \$ 6.00                     |
| 7705                             | 0338-06-011 | San Jacinto | TXDOT<br>HOUSTON DISTRICT  | SH 105           | MONTGOMERY C/L        | MONTGOMERY C/L        | INFORMATION ONLY (PROJECT IN SAN JACINTO CO): WIDEN TO 4-LANE DIVIDED RURAL ROADWAY WITH INTERSECTION IMPROVEMENTS  | 0.9    | 2024        | \$ 21.20                    |
| PEDESTRIAN/BICYCLE               |             |             |                            |                  |                       |                       |   |        |             |                             |
| 17117                            |             | Brazoria    | CITY OF PEARLAND           | CITY OF PEARLAND | VA                    | VA                    | CONSTRUCT SIDEWALKS, INTERSECTION, AND SIGNAGE IMPROVEMENTS IN VICINITY OF CARLESTON ELEMENTARY, COCKRELL ELEMENTARY AND PEARLAND JUNIOR HIGH (SAFE ROUTES TO SCHOOL) |        | 2021        | \$ 4.20                     |

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| PEDESTRIAN/BICYCLE |             |            |                              |  |                               |                             |  |        |             |                             |
| 7641               | 0912-00-560 | Brazoria   | CITY OF PEARLAND             | CLEAR CREEK TRAIL                        | UH CLEAR LAKE PEARLAND CAMPUS | N OF HUGHES RD              | CONSTRUCT 10 FT MULTIUSE TRAIL   | 2.0    | 2022        | \$ 10.10                    |
| 17122              |             | Galveston  | CITY OF LEAGUE CITY          | FM 518                                   | MAGNOLIA ESTATES DR           | PALOMINO RD                 | CONSTRUCT 8-FOOT WIDE SHARED PATH WITH INTERSECTION IMPROVEMENTS AND PEDESTRIAN CROSSINGS  | 2.0    | 2023        | \$ 6.30                     |
| 7739               |             | Galveston  | CITY OF GALVESTON            | GALVESTON CBD                            | VA                            | VA                          | DOWNTOWN LIVABLE COMMUNITIES INITIATIVE  | n/a    | 2023        | \$ 3.46                     |
| 17118              |             | Galveston  | CITY OF LEAGUE CITY          | VA                                       | ON SH 96, FM 270 AND FM 2094  | SH 146                      | CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE, SIDEWALK AND ASSOCIATED INTERSECTION IMPROVEMENTS | 5.9    | 2021        | \$ 3.10                     |
| 17092              | 0912-72-392 | Harris     | MIDTOWN MANAGEMENT DISTRICT  | BRAZOS ST                                | ELGIN ST                      | PIERCE ST                   | RECONSTRUCT BACK OF CURB INFRASTRUCTURE (SIDEWALKS, CURBS, ADA RAMPS, PEDESTRIAN LIGHTING AND LANDSCAPING)   | 0.7    | 2021        | \$ 7.29                     |
| 7633               |             | Harris     | CITY OF LA PORTE             | CITY OF LA PORTE BIKE TRAIL SYSTEM       | VA                            | VA                          | COMPREHENSIVE BIKE/PED TRAIL SYSTEM FOR CITY OF LA PORTE   | 21.0   | 2023        | \$ 13.01                    |
| 15321              | 0912-72-390 | Harris     | DOWNTOWN MANAGEMENT DISTRICT | COH SIDEWALKS SE CBD                     | FANNIN ST                     | HAMILTON ST                 | REHABILITATE, RECONSTRUCT AND WIDEN SIDEWALKS WITHIN A 56 BLOCK AREA BOUND BY POLK, PIERCE, HAMILTON AND FANNIN STREETS  | 1.5    | 2021        | \$ 3.95                     |
| 17120              | 0912-72-398 | Harris     | CITY OF HOUSTON              | HCFC CHANNEL                             | BW 8/ART STOREY PARK          | DAIRY ASHFORD RD S          | CONSTRUCT 10-FOOT MULTIUSE TRAIL AND ASSOCIATED INTERSECTION, SAFETY, SIGNAGE, AND AMENITIES (LANDSCAPING, BENCHES, ETC.)  | 2.0    | 2023        | \$ 3.20                     |
| 17103              |             | Harris     | CITY OF HOUSTON              | MEMORIAL TO SAN FELIPE HIKE & BIKE TRAIL | MEMORIAL DR                   | SAN FELIPE ST               | CONSTRUCT 10FT MULTI-USE TRAIL WITHIN CENTERPOINT UTILITY CORRIDOR   | n/a    | 2022        | \$ 14.20                    |
| 7814               |             | Harris     | HARRIS COUNTY                | SPRING CREEK HIKE & BIKE TRAIL           | US 59                         | TOWNSEN PARK AND RIDE       | CONSTRUCT MULTIUSE TRAIL   | 0.7    | 2022        | \$ 4.20                     |
| 17121              |             | Montgomery | CITY OF CONROE               | VA                                       | ON SH 75, SH 242, FM 1484,    | FM 2432, FM 3083 AND FM 830 | CONSTRUCT BIKE LANE (MILLING AND ASPHALT OVERLAY OF SHOULDERS, SHOULDER WIDENING, PAVEMENT MARKINGS, STRIPING) WITH SIGNAGE AND ASSOCIATED INTERSECTION IMPROVEMENTS           |        | 2024        | \$ 8.50                     |
| SH 146             |             |            |                              |  |                               |                             |  |        |             |                             |
| 468                | 0389-06-088 | Galveston  | TXDOT HOUSTON DISTRICT       | SH 146                                   | FM 518                        | FM 1764                     | WIDEN TO 6-LANES WITH TWO NONCONTINUOUS 2-LANE FRONTAGE ROADS IN SECTIONS  | 10.4   | 2021        | \$ 210.00                   |

# APPENDIX D -- 2040 RTP, PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT

| MPOID              | CSJ         | County    | Sponsor                | Facility                 | From                                | To                               | Description  | Length | Fiscal Year | Total Project Cost (M, YOY) |
|--------------------|-------------|-----------|------------------------|--------------------------|-------------------------------------|----------------------------------|--|--------|-------------|-----------------------------|
| SH 146             |             |           |                        |                          |                                     |                                  |  |        |             |                             |
| 467                | 0389-07-025 | Galveston | TXDOT HOUSTON DISTRICT | SH 146                   | FM 519                              | LP 197                           | CONSTRUCT RR OVERPASS  | 0.7    | 2030        | \$ 55.23                    |
| SH 288             |             |           |                        |                          |                                     |                                  |  |        |             |                             |
| 13767              | 0598-02-093 | Brazoria  | BRAZORIA COUNTY        | SH 288                   | CR 58                               | SH 99                            | CONSTRUCT 4 TOLL LANES WITH GRADE SEPARATIONS  | 8.2    | 2032        | \$ 261.00                   |
| 17110              | 0111-03-059 | Fort Bend | FORT BEND COUNTY       | FM 521                   | FM 2234                             | SH 6                             | RECONSTRUCT AND WIDEN TO 4-LANES WITH RAISED MEDIANS, INTERSECTION IMPROVEMENTS, SIGNAL IMPROVEMENTS AND PEDESTRIAN ACCESS   | 2.7    | 2024        | \$ 93.30                    |
| 16035              | 0598-01-099 | Harris    | TXDOT HOUSTON DISTRICT | SH 288                   | AT IH 610                           |                                  | RECONSTRUCT INTERCHANGE  | 5.0    | 2032        | \$ 203.00                   |
| 7748               | 0598-01-906 | Harris    | TXDOT HOUSTON DISTRICT | SH 288                   | IH 610                              | BW 8                             | RECONSTRUCT AND WIDEN TO 8 MAIN LANES  | 5.6    | 2032        | \$ 221.00                   |
| SH 36              |             |           |                        |                          |                                     |                                  |  |        |             |                             |
| 253                | 0188-03-019 | Brazoria  | TXDOT HOUSTON DISTRICT | SH 36                    | FORT BEND C/L TO N OF WEST COLUMBIA | S OF NEW SH 35 TO EXISTING SH 35 | WIDEN TO 4-LANE DIVIDED ROADWAY (CONTINUOUS LEFT TURN LANE AND RURAL IN SECTIONS) WITH INTERSECTION IMPROVEMENTS AND BICYCLE ACCOMMODATIONS                              | 9.0    | 2021        | \$ 114.10                   |
| 252                | 0188-04-025 | Brazoria  | TXDOT HOUSTON DISTRICT | SH 36                    | FM 522                              | N OF CR 348                      | WIDEN TO 4-LANE DIVIDED RURAL ROADWAY WITH INTERSECTION IMPROVEMENTS AND BICYCLE ACCOMMODATIONS  | 4.3    | 2022        | \$ 57.30                    |
| 256                | 0188-04-035 | Brazoria  | TXDOT HOUSTON DISTRICT | SH 36                    | S OF SH 35                          | FM 522                           | RECONSTRUCT TO 4-LANE DIVIDED WITH CONTINUOUS LEFT TURN LANE, INTERSECTION IMPROVEMENTS AND BICYCLE ACCOMMODATIONS   | 2.0    | 2022        | \$ 43.80                    |
| 255                | 0188-05-027 | Brazoria  | TXDOT HOUSTON DISTRICT | SH 36                    | S OF BRAZORIA                       | S OF JONES CREEK BRIDGE          | WIDEN TO 4-LANE DIVIDED ROADWAY (CONTINUOUS LEFT TURN LANE AND RURAL IN SECTIONS) WITH INTERSECTION IMPROVEMENTS, BICYCLE ACCOMMODATIONS AND GRADE SEPARATION AT FM 2004 | 9.6    | 2022        | \$ 95.70                    |
| 263                | 0188-01-016 | Fort Bend | TXDOT HOUSTON DISTRICT | SH 36                    | US 59 S                             | FM 2218                          | WIDEN TO 4-LANE DIVIDED WITH CONTINUOUS LEFT TURN LANE, INTERSECTION IMPROVEMENTS AND BICYCLE ACCOMMODATIONS   | 2.9    | 2021        | \$ 51.80                    |
| SOUTHWEST CORRIDOR |             |           |                        |                          |                                     |                                  |  |        |             |                             |
| 919                | 3585-02-900 | Fort Bend | FBCTRA                 | FORT BEND PKWY TOLL ROAD | SIENNA PKWY                         | SH 99                            | CONSTRUCT 4-LANE TOLL ROAD AND BRAZOS BRIDGE   | 9.2    | 2025        | \$ 240.86                   |



# APPENDIX D -- 2040 RTP, PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT

| MPOID                    | CSJ         | County    | Sponsor                 | Facility                 | From                 | To                 | Description  | Length | Fiscal Year | Total Project Cost (M, YOY) |
|--------------------------|-------------|-----------|-------------------------|--------------------------|----------------------|--------------------|--|--------|-------------|-----------------------------|
| SOUTHWEST CORRIDOR       |             |           |                         |                          |                      |                    |  |        |             |                             |
| 11940                    |             | Fort Bend | UNSPONSORED (TBD)       | US 90A COMMUTER LINE     | CITY OF ROSENBERG    | HARRIS COUNTY LINE | SOUTHWEST COMMUTER RAIL LINE   | 23.0   | 2025        | \$ 345.00                   |
| 11178                    |             | Harris    | HCTRA                   | FORT BEND PKWY TOLL ROAD | W BELLFORT           | US 90 A            | EXTENSION OF TOLL ROAD: RECONSTRUCT ARTERIAL AS 4-LANE TOLLWAY WITH 2-LANE FRONTAGE RDS        | 1.7    | 2030        | \$ 80.00                    |
| 14901                    |             | Harris    | METRO                   | US 90A COMMUTER LINE     | FANNIN SOUTH P&R     | HARRIS C/L         | SOUTHWEST COMMUTER RAIL LINE (4 STATIONS)  | 8.0    | 2021        | \$ 400.00                   |
| THOROUGHFARE DEVELOPMENT |             |           |                         |                          |                      |                    |  |        |             |                             |
| 17109                    |             | Brazoria  | BRAZORIA COUNTY         | CR 58                    | SAVANNAH DEVELOPMENT | CR 48              | RECONSTRUCT AND WIDEN TO 4-LANE DIVIDED CONCRETE BLVD WITH RAISED MEDIANS AND CURB AND GUTTERS | 1.5    | 2023        | \$ 7.00                     |
| 12760                    | 0912-31-305 | Brazoria  | BRAZORIA COUNTY         | CR 59                    | CR 48                | KIRBY DR           | RECONSTRUCT AND WIDEN TO 4-LANE DIVIDED CONCRETE BLVD WITH RAISED MEDIANS AND CURB AND GUTTERS | 1.8    | 2023        | \$ 10.50                    |
| 11633                    |             | Brazoria  | CITY OF PEARLAND        | CULLEN BLVD              | SOUTHFORK DR         | BAILEY RD          | WIDEN FROM 2 TO 4-LANES DIVIDED CURB AND GUTTER  | 0.8    | 2022        | \$ 9.45                     |
| 10555                    |             | Brazoria  | CITY OF ALVIN           | FM 528                   | DAVIS BEND RD        | FM 1462            | EXTEND ROADWAY 2-LANES ON NEW LOCATION AND ALONG CR 284. NEW SIGNALS AT FM 1462 & CR 190.      | 3.7    | 2022        | \$ 17.49                    |
| 11639                    |             | Brazoria  | CITY OF PEARLAND        | HARKEY RD                | BROADWAY             | BAILEY             | WIDEN FROM 2 TO 4-LANES DIVIDED CURB AND GUTTER  | 2.0    | 2022        | \$ 22.29                    |
| 11635                    |             | Brazoria  | CITY OF PEARLAND        | MAX RD                   | MCHARD RD            | HUGHES RANCH RD    | WIDEN FROM 2 TO 4-LANES DIVIDED CURB AND GUTTER  | 0.7    | 2021        | \$ 8.90                     |
| 13565                    |             | Brazoria  | CITY OF PEARLAND        | MAX RD                   | BW 8                 | MCHARD RD          | WIDEN FROM 2 TO 4-LANES UNDIVIDED CURB AND GUTTER  | 0.5    | 2021        | \$ 13.96                    |
| 11655                    |             | Brazoria  | CITY OF PEARLAND        | O'DAY RD                 | MCHARD RD            | BROADWAY           | WIDEN FROM 2 TO 4-LANE DIVIDED CURB AND GUTTER   | 1.9    | 2024        | \$ 20.71                    |
| 7630                     |             | Brazoria  | CITY OF PEARLAND        | PEARLAND PKWY            | DIXIE FARM RD        | FM 2351            | CONSTRUCT 4-LANE DIVIDED ON NEW LOCATION   | 1.8    | 2022        | \$ 19.53                    |
| 7619                     | 0598-02-119 | Brazoria  | CITY OF PEARLAND        | SH 288                   | FM 518               | CR 59              | CONSTRUCT 2-LANE NORTHBOUND FRONTAGE ROAD WITH PEDESTRIAN AND BICYCLE ACCOMODATIONS            | 1.0    | 2025        | \$ 17.50                    |
| 11640                    |             | Brazoria  | CITY OF PEARLAND        | VETERANS DR              | WALNUT W             | BAILEY RD          | WIDEN FROM 2 TO 4-LANES DIVIDED CURB AND GUTTER  | 2.0    | 2021        | \$ 24.81                    |
| 17113                    |             | Chambers  | TXDOT BEAUMONT DISTRICT | FM 565                   | SH 146               | SH 99              | WIDEN FROM 2 TO 4-LANES WITH CONTINUOUS CENTER LEFT TURN LANE AND RAILROAD OVERPASS            | 2.8    | 2024        | \$ 50.50                    |

# APPENDIX D -- 2040 RTP, PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT

| MPOID                    | CSJ         | County     | Sponsor                | Facility                   | From  | To                       | Description   | Length | Fiscal Year | Total Project Cost (M, \$OE) |
|--------------------------|-------------|------------|------------------------|----------------------------|---|--------------------------|---|--------|-------------|------------------------------|
| THOROUGHFARE DEVELOPMENT |             |            |                        |                            |   |                          |   |        |             |                              |
| 2366                     |             | Fort Bend  | FORT BEND COUNTY       | BEASLEY RD                 | AT SNAKE CREEK                              |                          | REPLACE BRIDGE, 41 FT   | n/a    | 2023        | \$ .24                       |
| 2370                     |             | Fort Bend  | FORT BEND COUNTY       | BRISCOE RD                 | AT FLEWELLEN CREEK                          |                          | REPLACE BRIDGE, 44 FT   | n/a    | 2023        | \$ .34                       |
| 13643                    |             | Fort Bend  | CITY OF MISSOURI CITY  | FM 1092/MURPHY RD          | CARTWRIGHT RD                               | SH 6                     | RECONSTRUCT 4-LANE DIVIDED ROADWAY TO 6-LANE DIVIDED CURB & GUTTER ROADWAY WITH CLOSED STORM DRAINS AND CROSS-DRAINAGE CULVERTS AND BRIDGE WIDENING | 1.2    | 2022        | \$ 9.91                      |
| 11                       | 0188-10-028 | Fort Bend  | TXDOT HOUSTON DISTRICT | FM 1463                    | SPRING GREEN BLVD                           | FM 1093                  | WIDEN TO 4-LANE DIVIDED ROADWAY WITH RAISED MEDIAN, INTERSECTION IMPROVEMENTS AND PEDESTRIAN AND BICYCLE ACCOMMODATIONS                             | 3.8    | 2024        | \$ 78.96                     |
| 2381                     |             | Fort Bend  | FORT BEND COUNTY       | GUBBELS RD                 | AT WATERS LAKE BAYOU                        |                          | REPLACE BRIDGE  | n/a    | 2023        | \$ .55                       |
| 2387                     |             | Fort Bend  | FORT BEND COUNTY       | OLD NEEDVILLE FAIRCHILD RD | SH 36                                       | FM 361                   | UPGRADE 2-LANE ROADWAY  | n/a    | 2023        | \$ 5.82                      |
| 2392                     |             | Fort Bend  | FORT BEND COUNTY       | SAWMILL RD                 | AT WATERS LAKE BAYOU                        |                          | REPLACE BRIDGE  | n/a    | 2023        | \$ .18                       |
| 2394                     |             | Fort Bend  | FORT BEND COUNTY       | TRINITY RD                 | AT BIG CREEK                                |                          | REPLACE BRIDGE  | n/a    | 2023        | \$ .09                       |
| 7626                     |             | Harris     | CITY OF PEARLAND       | CR 48                      | BW 8  | CLEAR CREEK              | WIDEN 2-LANE TO 4-LANE DIVIDED  | 0.9    | 2021        | \$ 9.96                      |
| 290                      | 1062-02-011 | Harris     | TXDOT HOUSTON DISTRICT | FM 2100                    | JCT WITH FM 1485 ALONG HUFFMAN-CLEVELAND RD | 2.1 MI N OF WOLF RD      | WIDEN TO 4-LANE DIVIDED ROADWAY WITH RAISED MEDIAN, INTERSECTION IMPROVEMENTS AND PEDESTRIAN AND BICYCLE ACCOMMODATIONS                             | 4.2    | 2021        | \$ 49.90                     |
| 17093                    | 0912-72-381 | Harris     | CITY OF HOUSTON        | FONDREN RD                 | BRAESWOOD BLVD S                            | AIRPORT BLVD W           | WIDEN TO 6 LANES WITH TRAFFIC SIGNAL AND DRAINAGE IMPROVEMENTS  | 2.2    | 2021        | \$ 31.57                     |
| 17096                    | 0912-72-359 | Harris     | CITY OF BAYTOWN        | GARTH RD                   | IH 10                                       | SH 146                   | CONSTRUCT ACCESS MANAGEMENT AND WIDENING FROM 4 TO 6 LANES IN SECTIONS  | 4.0    | 2021        | \$ 21.10                     |
| 15470                    |             | Montgomery | CITY OF CONROE         | AIRPORT GATEWAY BLVD       | FM 830/SEVEN COVES RD                       | LEAGUE LINE RD EXTENSION | CONSTRUCT 4-LANE DIVIDED  | 2.6    | 2023        | \$ 11.97                     |
| 17091                    | 1259-01-032 | Montgomery | TXDOT HOUSTON DISTRICT | FM 1097                    | ANDERSON RD                                 | IH 45 N                  | RECONSTRUCT AND WIDEN TO 4-LANES WITH CONTINUOUS LEFT TURN LANE   | 2.0    | 2021        | \$ 23.00                     |
| 7551                     | 3158-01-032 | Montgomery | TXDOT HOUSTON DISTRICT | FM 3083                    | UP RR                                       | LP 336 N                 | RECONSTRUCT AND WIDEN TO 4-LANE DIVIDED ROADWAY WITH RAISED MEDIAN AND INTERSECTION IMPROVEMENTS  | 2.9    | 2024        | \$ 41.30                     |

Projects shaded in GRAY are exempt from conformity or are not considered regionally significant under H-GAC regional emissions analysis.

1/23/2017 (Feb 2017 STIP)

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# APPENDIX D -- 2040 RTP, PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT

| MPOID                    | CSJ         | County     | Sponsor                              | Facility                             | From                     | To                   | Description  | Length | Fiscal Year | Total Project Cost (M, YOY) |
|--------------------------|-------------|------------|--------------------------------------|--------------------------------------|--------------------------|----------------------|--|--------|-------------|-----------------------------|
| THOROUGHFARE DEVELOPMENT |             |            |                                      |                                      |                          |                      |  |        |             |                             |
| 379                      |             | Montgomery | CITY OF CONROE                       | LONGMIRE RD                          | SGT. ED HOLCOMBE RD      | FM 1488              | CONSTRUCT NEW 4-LANE ROAD (IN SECTIONS)  | 3.0    | 2023        | \$ 18.67                    |
| 87                       |             | Montgomery | LAKE HOUSTON REDEVELOPMENT AUTHORITY | NORTHPARK DR                         | US 69                    | WOODLANDS HILL DR    | WIDEN FROM FOUR TO SIX LANE BOULEVARD SECTION INCLUDING DRAINAGE, GRADE SEPARATION AT UPRR/SL 494, PEDESTRIAN BRIDGE AT GLADE VALLEY DRIVE AND RECONSTRUCTION OF TWO BRIDGES OVER THE KINGWOOD CHANNEL AND INTERSECTION IMPROVEMENTS | 2.2    | 2025        | \$ 65.00                    |
| 17101                    | 0912-37-231 | Montgomery | CITY OF CONROE                       | OLD CONROE RD                        | LP 336 S                 | FM 1488              | WIDEN TO 4-LANES AND EXTEND ROADWAY INCLUDING BRIDGE OVER WEST FORK OF SAN JACINTO RIVER   | 4.5    | 2022        | \$ 120.90                   |
| 967                      | 3538-01-034 | Montgomery | TXDOT HOUSTON DISTRICT               | SH 242                               | GREENBRIDGE DR           | IH 45 N              | WIDEN FROM 4-LANE TO 6-LANE DIVIDED ROADWAY WITH RAISED MEDIANS AND PEDESTRIAN AND BICYCLE ACCOMMODATIONS  | 4.5    | 2022        | \$ 24.90                    |
| 968                      | 3538-01-035 | Montgomery | TXDOT HOUSTON DISTRICT               | SH 242                               | NEEDHAM DR               | FM 1314              | WIDEN FROM 2-LANE TO 4-LANE DIVIDED RURAL ROADWAY WITH BICYCLE ACCOMMODATIONS AND GRADE SEPARATION AT FM 1314  | 3.8    | 2023        | \$ 76.20                    |
| 17104                    | 3538-01-036 | Montgomery | TXDOT HOUSTON DISTRICT               | SH 242                               | FM 1314                  | US 59                | WIDEN FROM 2-LANE TO 4-LANE DIVIDED RURAL ROADWAY WITH BICYCLE ACCOMMODATIONS AND GRADE SEPARATION AT FM 1314  | 9.7    | 2023        | \$ 54.00                    |
| 16079                    |             | Waller     | WALLER COUNTY                        | JAMES MUSE PKWY                      | OWENS RD                 | BU 290 H             | WIDEN FROM 2 TO 4-LANES  | 1.5    | 2021        | \$ 7.45                     |
| 241                      |             | Waller     | WALLER COUNTY                        | WOODS RD                             | US 90                    | FORT BEND/WALLER C/L | WIDEN FROM 2 TO 4-LANES  | 2.2    | 2021        | \$ 12.33                    |
| TRANSIT CAPITAL          |             |            |                                      |                                      |                          |                      |  |        |             |                             |
| 11541                    |             | Fort Bend  | FORT BEND COUNTY                     | FORT BEND O&M FACILITY               | SUGAR LAND AREA SITE TBD |                      | CONSTRUCT A SECOND FORT BEND COUNTY TRANSIT OPERATIONS AND MAINTENANCE FACILITY TO SUPPORT EXPANDED TRANSIT SERVICES   | n/a    | 2025        | \$ 3.00                     |
| 7566                     |             | Galveston  | CITY OF GALVESTON                    | GALVESTON DOWNTOWN HISTORIC DISTRICT | VA                       | VA                   | MULTI-STORY LONG-TERM CRUISE PARKING GARAGE  | n/a    | 2023        | \$ 11.80                    |
| 11799                    |             | Harris     | METRO                                | MAIN STREET CORRIDOR                 | VA                       | VA                   | LIGHT RAIL VEHICLE REHABILITATION (REDLINE)  |        | 2022        | \$ 40.00                    |
| 11525                    |             | Harris     | METRO                                | METRO SERVICE AREA                   | VA                       | VA                   | OTHER STUDY CORRIDORS (CAPITAL PROJECT CORRIDORS) (FY 2021-FY 2025)  | n/a    | 2021        | \$ 20.00                    |
| 11707                    |             | Harris     | METRO                                | METRO SERVICE AREA                   | VA                       | VA                   | REPLACEMENT BUSES (FY 2021-FY 2025)  | n/a    | 2021        | \$ 357.23                   |

Projects shaded in GRAY are exempt from conformity or are not considered regionally significant under H-GAC regional emissions analysis.

1/23/2017 (Feb 2017 STIP)

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# APPENDIX D -- 2040 RTP, PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT

| MPOID           | CSJ         | County     | Sponsor                | Facility                 | From                         | To              | Description  | Length | Fiscal Year | Total Project Cost (M, YOY) |
|-----------------|-------------|------------|------------------------|--------------------------|------------------------------|-----------------|--|--------|-------------|-----------------------------|
| TRANSIT CAPITAL |             |            |                        |                          |                              |                 |  |        |             |                             |
| I1723           |             | Harris     | METRO                  | METRO SERVICE AREA       | VA                           | VA              | BUS PADS/BUS LANE IMPROVEMENTS (FY 2021-2025)  | n/a    | 2021        | \$ 1.42                     |
| I1737           |             | Harris     | METRO                  | METRO SERVICE AREA       | VA                           | VA              | CURB/INTERSECTION IMPROVEMENTS (FY 2021-FY 2025)                                       | n/a    | 2021        | \$ .71                      |
| I1751           |             | Harris     | METRO                  | METRO SERVICE AREA       | VA                           | VA              | PASSENGER SHELTERS AMENITIES AND LIGHTING (FY 2021-FY 2025)                            | n/a    | 2021        | \$ 1.42                     |
| I1756           |             | Harris     | METRO                  | METRO SERVICE AREA       | VA                           | VA              | TRANSIT CENTER MODIFICATIONS (5 FACILITIES) (FY 2021-FY 2025)                          | n/a    | 2021        | \$ 6.58                     |
| I1795           |             | Harris     | METRO                  | METRO SERVICE AREA       | VA                           | VA              | PARK AND RIDE MODIFICATIONS (FY 2021- FY 2025) (ASSUME FIVE FACILITIES)                |        | 2021        | \$ 5.00                     |
| I1800           |             | Harris     | METRO                  | METRO SERVICE AREA       | VA                           | VA              | LIGHT RAIL VEHICLE REHABILITATION (ALL CORRIDORS)                                      |        | 2023        | \$ 40.00                    |
| I1805           |             | Harris     | METRO                  | METRO SERVICE AREA       | VA                           | VA              | FUTURE SIGNATURE BUS SERVICE (FY 2021- FY 2025)  | n/a    | 2021        | \$ 10.00                    |
| I1735           |             | Harris     | METRO                  | POST OAK RD N            | IH 10 EB FRONTAGE ROAD       | MEMORIAL DR     | DIAMOND BUS LANES CONSTRUCTION WITH BICYCLE AND PEDESTRIAN INFRASTRUCTURE ENHANCEMENTS | 0.6    | 2021        | \$ 13.00                    |
| I5506           |             | Montgomery | CITY OF CONROE         | CONROE COLLEGE TERMINAL  | COMMUNITY COLLEGE AT FM 3083 |                 | CONSTRUCT CONROE COLLEGE TERMINAL/MIXED USE DEVELOPMENT                                | n/a    | 2025        | \$ 16.00                    |
| I5507           |             | Montgomery | CITY OF CONROE         | CONROE DOWNTOWN TERMINAL | SH 105 AT SH 75              |                 | CONSTRUCT DOWNTOWN TERMINAL  | n/a    | 2025        | \$ 12.00                    |
| TRANSIT OTHER   |             |            |                        |                          |                              |                 |  |        |             |                             |
| I1497           |             | Harris     | METRO                  | METRO SERVICE AREA       | VA                           | VA              | MAINTENANCE/RENEWAL FOR EXISTING TRANSIT FACILITIES (FY 2021-FY 2025)                  |        | 2021        | \$ 20.00                    |
| US 290          |             |            |                        |                          |                              |                 |  |        |             |                             |
| I1565           | 0912-72-922 | Harris     | TXDOT HOUSTON DISTRICT | HEMPSTEAD RD             | MANGUM                       | 43RD ST/CLAY RD | CONSTRUCT 4 MANAGED LANES WITH TWO 2-LANE FRONTAGE ROADS (TOLL)                        | 3.1    | 2032        | \$ 309.95                   |
| I1372           | 0912-72-923 | Harris     | TXDOT HOUSTON DISTRICT | HEMPSTEAD RD             | GESSNER DR                   | 43RD ST/CLAY RD | CONSTRUCT 4 MANAGED LANES WITH TWO 2-LANE FRONTAGE ROADS (TOLL)                        | 3.8    | 2032        | \$ 347.14                   |
| I1547           | 0912-72-924 | Harris     | TXDOT HOUSTON DISTRICT | HEMPSTEAD RD             | JONES RD                     | GESSNER         | CONSTRUCT 4 MANAGED LANES WITH TWO 2-LANE FRONTAGE ROADS & DC TO BW 8 (TOLL)           | 1.0    | 2032        | \$ 446.33                   |

# APPENDIX D -- 2040 RTP, PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT

|        |             |        |                        |                     |                                  |                            |   |        |             | Total Project Cost (M, YOY) |
|--------|-------------|--------|------------------------|---------------------|----------------------------------|----------------------------|---|--------|-------------|-----------------------------|
| MPOID  | CSJ         | County | Sponsor                | Facility            | From                             | To                         | Description   | Length | Fiscal Year |                             |
| US 290 |             |        |                        |                     |                                  |                            |   |        |             |                             |
| I1373  | 0912-72-925 | Harris | TXDOT HOUSTON DISTRICT | HEMPSTEAD RD        | W OF HUFFMEISTER                 | JONES RD                   | CONSTRUCT 4 MANAGED LANES (TOLL)  | 3.2    | 2032        | \$ 428.80                   |
| I3829  | 0912-72-929 | Harris | TXDOT HOUSTON DISTRICT | HEMPSTEAD RD        | SH 99                            | W OF HUFFMEISTER RD        | CONSTRUCT 4 MANAGED LANES   | 1.4    | 2032        | \$ 798.69                   |
| I1375  | 0271-14-218 | Harris | TXDOT HOUSTON DISTRICT | HEMPSTEAD RD/IH 610 | W OF MANGUM/18TH ST ON HEMPSTEAD | S OF OLD KATY RD ON IH 610 | CONSTRUCT INTERCHANGE WITH MANAGED LANES AND DCS WITH TWO 2-LANE FRONTAGE ROADS         | 1.0    | 2032        | \$ 352.14                   |
| I1374  | 0050-08-095 | Harris | TXDOT HOUSTON DISTRICT | US 290              | S OF TELGE                       | S OF SH 6                  | CONSTRUCT DC'S WITH HEMPSTEAD MANAGED LANES   | 2.2    | 2033        | \$ 64.87                    |
| I6021  | 0050-08-900 | Harris | TXDOT HOUSTON DISTRICT | US 290              | W OF ELDRIDGE PKWY N             | W OF FM 529                | RESTRIPE TO 12 MAIN LANES WITH AUXILIARY LANES  | 2.5    | 2032        | \$ 5.60                     |
| I6022  | 0050-08-901 | Harris | TXDOT HOUSTON DISTRICT | US 290              | E OF TELGE RD                    | W OF ELDRIDGE PKWY N       | RESTRIPE TO 10 MAIN LANES WITH AUXILIARY LANES  | 3.8    | 2032        | \$ 3.10                     |
| I6023  | 0050-08-902 | Harris | TXDOT HOUSTON DISTRICT | US 290              | E OF MUESCHKE RD                 | E OF TELGE RD              | RESTRIPE TO 8 MAIN LANES WITH AUXILIARY LANES   | 5.2    | 2032        | \$ 8.40                     |
| I6024  | 0050-08-903 | Harris | TXDOT HOUSTON DISTRICT | US 290              | SH 99                            | E OF MUESCHKE RD           | RESTRIPE TO 8 MAIN LANES WITH AUXILIARY LANES   | 4.5    | 2032        | \$ 4.80                     |
| I6017  | 0050-09-900 | Harris | TXDOT HOUSTON DISTRICT | US 290              | W OF W 34TH ST                   | IH 610                     | RESTRIPE TO 10 MAIN LANES WITH AUXILIARY LANES  | 1.8    | 2032        | \$ 13.80                    |
| I6018  | 0050-09-901 | Harris | TXDOT HOUSTON DISTRICT | US 290              | W OF PINEMONT DR                 | W OF 34TH ST               | RESTRIPE TO 12 MAIN LANES WITH AUXILIARY LANES  | 2.0    | 2032        | \$ 6.20                     |
| I6019  | 0050-09-902 | Harris | TXDOT HOUSTON DISTRICT | US 290              | E OF LITTLE YORK RD W            | W OF PINEMONT DR           | RESTRIPE TO 10 MAIN LANES WITH AUXILIARY LANES  | 4.0    | 2032        | \$ 6.40                     |
| I6020  | 0050-09-903 | Harris | TXDOT HOUSTON DISTRICT | US 290              | W OF FM 529                      | W OF LITTLE YORK RD W      | RESTRIPE TO 10 MAIN LANES WITH AUXILIARY LANES  | 1.8    | 2032        | \$ 4.80                     |
| I3867  | 0912-72-930 | Harris | UNSPONSORED (TBD)      | US 290              | SH 99                            | IH 610                     | CONSTRUCT COMMUTER TRANSIT RAIL ALONG HEMPSTEAD ROW (HIGH CAPACITY TRANSIT)(6 STATIONS) | 24.0   | 2023        | \$ 1,080.81                 |

Projects shaded in GRAY are exempt from conformity or are not considered regionally significant under H-GAC regional emissions analysis.

1/23/2017 (Feb 2017 STIP)

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# APPENDIX D -- 2040 RTP, PROJECTS UNDERGOING ENVIRONMENTAL ASSESSMENT

| MPOID  | CSJ         | County     | Sponsor                | Facility | From                      | To             | Description  | Length | Fiscal Year | Total Project Cost (M, YOE) |
|--------|-------------|------------|------------------------|----------|---------------------------|----------------|--|--------|-------------|-----------------------------|
| US 59N |             |            |                        |          |                           |                |  |        |             |                             |
| 114    | 0177-15-003 | Harris     | TXDOT HOUSTON DISTRICT | LP 494   | N OF SORTERS-MCCLELLAN RD | MONTGOMERY C/L | RECONSTRUCT AND WIDEN TO 4-LANE DIVIDED URBAN SECTION (FLUSH MEDIAN) | 0.6    | 2024        | \$ 6.55                     |
| 188    | 0177-14-010 | Montgomery | TXDOT HOUSTON DISTRICT | LP 494   | N OF KINGWOOD DR          | HARRIS C/L     | RECONSTRUCT AND WIDEN TO 4-LANE DIVIDED URBAN SECTION (FLUSH MEDIAN) | 0.9    | 2024        | \$ 29.70                    |